UTILITY PATENT APPLICATION

TRANSMITTAL
(Only for new nonprovisional applications under 37 CFR 1.53(b))

Attorney Docket No. 209127US23

First Inventor or Application Identifier W. Allan MERZ

Title ELECTRIC FURNACE BOTTOM PROBE

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APPLICATION ELEMENTS See MPEP chapter 600 concerning utility patent application contents			ADDRESS TO:	Commissioner for Pate Mail Stop Patent Appli Alexandria, Virginia 22	cation $vert$	
1.		Fee Transmittal Form (e.g. PTO/SB/17) (Submit an original and a duplicate for fee processing)	ACCOMPANYING APPLICATION PARTS			
		,	7. 🔙 Assignr	nent Papers (cover sheet	& document(s))	
2.		Specification Total Sheets 27	8. 🔲 Applica	tion Data Sheet. See 37	CFR 1.76	
			9. 🗆 37 C.F.	R. §3.73(b) Statement re is an assignee)	□ Power of Attorney	
3.		Drawing(s) (35 U.S.C. 113) Total Sheets 5	10. 🛘 English	Translation Document (if	applicable)	
			11. Informa Statem	tion Disclosure ent (IDS)/PTO-1449	☐ Copies of IDS Citations	
4.		Oath or Declaration Total Pages 3		nary Amendment		
	a.	Newly executed (original or copy)	13. White Advance Serial No. Postcard			
	b.	Copy from a prior application (37 C.F.R. §1.63(d)) (for continuation/divisional with box 17 completed)	14. Certified Copy of Priority Document(s) (if foreign priority is claimed)			
		 i. DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) named in the prior application, see 37 C.F.R. §1.63(d)(2) and 1.33(b). 	15. Applicant claims small entity status. See 37 CFR 1.27			
5.		CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix)	16.			
6.		Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary)				
	a.	☐ Computer Readable Form (CRF)				
	b.	Specification or Sequence Listing on :				
		i. ☐ CD-ROM or CD-R (2 copies); or				
		ii. 🔲 Paper				
	c.	☐ Statements verifying identity of above copies			6	
17.	If a	CONTINUING APPLICATION, check appropriate box, and supp	y the requisite inform	ation below:		
	☐ Continuation ☐ Divisional ☐ Continuation-in-part (CIP) of prior application no.:				:	
	Prior	application information: Examiner:		Group Art Unit:	:	
For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 4b, is considered a part of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only when a portion has been inadvertently omitted from the submitted application parts.						
18. CORRESPONDENCE ADDRESS						
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Docket No.

209127US23

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

INVENTOR(S) W. Allan MERZ, et al.

SERIAL NO:

New Application

FILING DATE: Herewith

FOR:

ELECTRIC FURNACE BOTTOM PROBE

FEE TRANSMITTAL

COMMISSIONER FOR PATENTS ALEXANDRIA, VIRGINIA 22313

FOR	NUMBER FILED	NUMBER EXTRA	RATE	CALCULATIONS
TOTAL CLAIMS	74 - 20 =	54	x \$18 =	\$972.00
INDEPENDENT CLAIMS	4 - 3 =	1	x \$86 =	\$86.00
☐ MULTIPLE DEPENDEN	T CLAIMS (If appl	icable)	+ \$290 =	\$0.00
☐ LATE FILING OF DECL	ARATION		+ \$130 =	\$0.00
BASIC FEE			\$770.00	
TOTAL OF ABOVE CALCULATIONS			\$1,828.00	
☐ REDUCTION BY 50% FOR FILING BY SMALL ENTITY		\$0.00		
☐ FILING IN NON-ENGLI	SH LANGUAGE		+ \$130 =	\$0.00
RECORDATION OF AS	SIGNMENT		+ \$40 =	\$40.00
			TOTAL	\$1,868.00

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The Director is hereby authorized to charge any additional fees which may be required for the papers being filed herewith and for which no check or credit card payment is enclosed herewith, or credit any overpayment to Deposit Account No. 15-0030. A duplicate copy of this sheet is enclosed.

Respectfully Submitted,

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